EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	7	(plurality with movable with detector) and 435/283.1-309.4.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/18 08:06
L3	2	"20020055102"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/18 10:02
L4	0	"435"".""283"".1-309.""4".ccls. and (roller near bottle) and (membrane with cap)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/18 10:10
L5	0	"435"".""283"".1-309.""4".ccls. and (roller near bottle) and (gas with cap)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/18 10:10
L6	35	435/283.1-309.4.ccls. and (roller near bottle) and (gas with cap)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/18 10:11
L7	22	435/283.1-309.4.ccls. and (roller near bottle) and (membrane with cap)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/18 10:11
L8	20	microfluidic and 435/283.1-309.4.ccls. and (stirbar or (stir near bar))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/18 10:18
L9	1	microfluidic and 435/283.1-309.4.ccls. and (stirbar or (stir near bar)) and "20030064507"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/18 10:19
S1	1	"20050089993"	US-PGPUB; USPAT	OR	OFF	2008/04/16 10:12
S2	17	zarur.in. and 435/283.1-309.4.ccls.	US-PGPUB; USPAT	OR	OFF	2008/04/16 10:20
S3	0	(tray with detect4 with movable) and 435/283.1-309.4.ccls.	US-PGPUB; USPAT	OR	OFF	2008/04/16 10:23
S4	0	(tray with detect4 with movable) and 435/283.1-309.4.ccls.	US-PGPUB; USPAT	OR	OFF	2008/04/16 10:23
S5	1	(tray with microreactor with movable) and 435/283.1-309.4.ccls.	US-PGPUB; USPAT	OR	ON	2008/04/16 10:23

S6	2	(tray with microreactor) and 435/283.1-309.4. ccls.	US-PGPUB; USPAT	OR	ON	2008/04/16 10:24
S7	2	jensen.in. and boccazzi. in. and 435/283.1-309.4. ccls.	US-PGPUB; USPAT	OR	ON	2008/04/16 10:26
S8	2	jensen.in. and zanzotto. in. and 435/283.1-309.4. ccls.	US-PGPUB; USPAT	OR	ON	2008/04/16 10:26
S9	3	"20030077817" or "6653124".pn. or "6143247".pn.	US-PGPUB; USPAT	OR	ON	2008/04/16 10:28
S10	7	kellogg.in. and sheppard.in. and 435/283.1-309.4.ccls.	US-PGPUB; USPAT	OR	ON	2008/04/16 10:30
S11	0	(tray with bracket with actuator) and 435/283.1-309.4.ccls.	US-PGPUB; USPAT	OR	ON	2008/04/16 10:45
S12	267	(detector or photodetector) with spring with rod	US-PGPUB; USPAT	OR	ON	2008/04/16 11:01
S13	0	S12 and "435".clas.	US-PGPUB; USPAT	OR	ON	2008/04/16 11:01
S14	5	(sens$4) with spring with rod and "435".clas.	US-PGPUB; USPAT	OR	ON	2008/04/16 11:01
S15	214	((sens$4 or detector) with spring) and "435". clas.	US-PGPUB; USPAT	OR	ON	2008/04/16 12:45
S16	3	(detect$4 with spring with compress$4) and "435".clas.	US-PGPUB; USPAT	OR	ON	2008/04/16 13:05
S17	311	(spring with compress $4) and "435".clas.	US-PGPUB; USPAT	OR	ON	2008/04/16 13:06
S18	0	((spring with compress $4) same (detector with (movement or mov$3 or translation or movable))) and "435". clas.	US-PGPUB; USPAT	OR	ON	2008/04/16 13:06
S19	5	((spring with compress $4) same (detector)) and "435".clas.	US-PGPUB; USPAT	OR	ON	2008/04/16 13:07
S20	7	(spring with (compress $4 or displac$4) with (detector or photodetector or detection or sensor or photodiode)) and "435". clas.	US-PGPUB; USPAT	OR	ON	2008/04/16 13:09

S21	5	S20 not S19	US-PGPUB; USPAT	OR	ON	2008/04/16 13:09
S22	1	"20030049833"	US-PGPUB; USPAT	OR	ON	2008/04/16 13:14
S23	8	chen.in. and bradley.in. and "435".clas.	US-PGPUB; USPAT	OR	ON	2008/04/16 13:15
S24	2	chen.in. and Kopczynski. in. and "435".clas.	US-PGPUB; USPAT	OR	ON	2008/04/16 13:16
S25	31	ririe.in.	US-PGPUB; USPAT	OR	ON	2008/04/16 13:16
S26	4	(spring with (push$3) with (detector or photodetector or detection or sensor or photodiode)) and "435". clas.	US-PGPUB; USPAT	OR	ON	2008/04/16 13:20
S27	2	"4810096".pn. or "5401465".pn.	US-PGPUB; USPAT	OR	ON	2008/04/16 13:47
S28	47	("5401465").URPN.	USPAT	OR	OFF	2008/04/16 13:47
S29	22	("3659100" | "3700338" | "3756920" | "3759374" | "3838925" | "3997404" | "4099920" | "4115010" | "4213703" | "4299493" | "4314026" | "4350495" | "4366118" | "4472352" | "4563331" | "4698210" | "4772453" | "5043141" | "5082628" | "5112134" | "5139745").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/16 13:47
S30	30	("4810096").URPN.	USPAT	OR	OFF	2008/04/16 13:47
S31	6	("3919681" | "3924948" | "4170950" | "4397560" | "4498780" | "4596468").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/16 13:47
S32	45	(S27 or S28 or S29 or S30 or S31) and spring	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/16 13:49
S33	1	"5,290,513".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/16 13:54

S34	1	(biasing with (element) with (detector or photodetector or detection or sensor or photodiode)) and "435".clas.	US-PGPUB; USPAT	OR	ON	2008/04/16 14:13
S35	144	(x with y with z with (detector or photodetector or detection or sensor or photodiode)) and "435".clas.	US-PGPUB; USPAT	OR	ON	2008/04/16 14:14
S36	2	(spring with (stage or translation) with (detector or photodetector or detection or sensor or photodiode)) and "435".clas.	US-PGPUB; USPAT	OR	ON	2008/04/16 14:18
S37	1452	(actuator with (detector or photodetector or detection or sensor or photodiode)) and "435".clas.	US-PGPUB; USPAT	OR	ON	2008/04/16 14:25
S38	783	(actuator with (detector or photodetector or detection or sensor or photodiode)) and 435/283.1-309.4.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/16 14:25
S39	8	(actuator with (rod or pole) with (detector or photodetector or detection or sensor or photodiode)) and 435/283.1-309.4.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/16 14:25
S40	3	(actuator with (translation) with (detector or photodetector or detection or sensor or photodiode)) and 435/283.1-309.4.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/16 14:27
S41	0	(actuator with (rail) with (detector or photodetector or detection or sensor or photodiode)) and 435/283.1-309.4.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/16 14:34

S42	0	(actuator with (railing) with (detector or photodetector or detection or sensor or photodiode)) and 435/283.1-309.4.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/16 14:34
S43	1088	435/288.7.ccls.	US-PGPUB; USPAT	OR	ON	2008/04/17 07:52
S44	241	435/288.7.ccls. and spring	US-PGPUB; USPAT	OR	ON	2008/04/17 08:09
S45	1	"20040077075"	US-PGPUB; USPAT	OR	OFF	2008/04/17 08:14
S46	1	"5726064".pn.	US-PGPUB; USPAT	OR	OFF	2008/04/17 08:20
S47	0	(tray with movable) and (tray with microtiter) and (movable with detector)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/17 08:24
S48	3	(tray with actuator) and (tray with microtiter) and (actuator with detector)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/17 08:25
S49	0	435/283.1-309.4.ccls. and (tray with post) and (tray with microtiter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/17 08:27
S50	7	435/283.1-309.4.ccls. and (tray with removabl $4) and (tray with microtiter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/17 08:27
S51	461	435/303.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/17 08:37
S52	270	435/809.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/17 08:38
S53	602	435/808.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/17 08:38
S54	83	(S51 or S52) and (detect $4 with fluoresc$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/17 08:38
S55	497	(translation near table) and ((optic$3 or fluoresc $5) with detect$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/17 08:42
S56	47	(translation near table) and ((optic$3 or fluoresc $5) with detect$4) and (cell with cultur$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/17 08:42

S57	145	(translation near table) and ((optic$3 or fluoresc $5) with detect$4) and "435".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/17 08:47
S58	114	S57 not S56	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/17 08:47
S59	1	S57 not S56 and "20030232427"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/17 08:50
S60	2	((translation near table) with (fastener or post or slot or groove or peg)) and ((optic$3 or fluoresc $5) with detect$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/17 09:04
S61	87	((x with y with table) with (fastener or post or slot or groove or peg)) and ((optic$3 or fluoresc $5) with detect$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/17 09:05
S62	6	((x with y with table) with (fastener or post or slot or groove or peg)) and ((optic$3 or fluoresc $5) with detect$4) and "435".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/17 09:07
S63	2	"20020076804"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/17 09:10
S64	19	(translation near table with attach$4) and ((optic$3 or fluoresc$5) with detect$4) and "435".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/17 09:12
S65	0	(translation near table with removabl$4) and ((optic$3 or fluoresc$5) with detect$4) and "435".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/17 09:13
S66	0	(translation near table with removabl$4) and 435/283.1-309.4.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/17 09:22
S67	47	(translation near table) and (435/283.1-309.4. ccls. or S52 or S53)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/17 09:23
S68	7	(translation near plate) and (435/283.1-309.4. ccls. or S52 or S53)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/17 09:25

S69	731	(x with y with z) and (435/283.1-309.4.ccls. or S52 or S53)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/17 09:26
S70	2	(x with y with z with post) and (435/283.1-309.4.ccls. or S52 or S53)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/17 09:27
S71	2	"20050272046"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/17 09:32
S72	4	(translation near (plate or stage or table) with pin) and (435/283.1-309.4.ccls. or S52 or S53)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/17 09:33
S73	2	"20020076804"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/17 10:07
S74	2	"6319469".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/17 10:16

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